

INT-03-002



December 2, 2004

To: Commissioner for Patents
P.O.Box 1450
Alexandria, VA 22313-1450

Fr: George O. Saile, Reg. No. 19,572
28 Davis Avenue
Poughkeepsie, N.Y. 12603

Subject: | Serial No. 10/782,364 02/19/04 |
Thomas Aisenbrey
TRANSFORMER (TRANSDUCTOR) BASED
ON CONDUCTIVE COMPOSITES
|_____

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Enclosed is Form PTO-1449, Information Disclosure Citation
In An Application.

The following Patents and/or Publications are submitted to
comply with the duty of disclosure under CFR 1.97-1.99 and
37 CFR 1.56.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being
deposited with the United States Postal Service as first class
mail in an envelope addressed to: Commissioner for Patents,
P.O. Box 1450, Alexandria, VA 22313-1450, on December 6, 2004.

Stephen B. Ackerman, Reg.# 37761

Signature/Date

 12/6/04

A translation of the abstracts of the following two Patents of Japan are attached:

Patent of Japan JP 05 276752 to Akiyasu Hitoshi, "Power Supply Circuit and Line Filter Transformer," discusses suppressing radiation noise of a power supply circuit and eliminating the need for connecting a discharging resistor (fixed resistance) of high-breakdown strength, conventionally required, so as to reduce the number of parts and mounting processes and area by connecting the titled device to an AC line of the power supply circuit.

Patent of Japan JP 2000 169641 to Gotou Hidekatsu, "Rubber Composition," discusses obtaining a rubber composition suppressing the elevation of its viscosity, even blending a large amount of carbon black, and capable of producing an electromagnetic wave shielding material and an electric conductive rubber part in a good processing property.

European Patent Application EP 0 117 700 to Narukawa et al., "Rigid Resin Composition Having Electromagnetic Shielding Properties," discusses hybrid resins having electromagnetic shielding properties.

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U.S. Patent 3,717,833 to Kubota et al., "Transformer," discusses a transformer having primary and secondary windings on a conductive non-magnetic bobbin.

European Patent Application EP 0 944 099 A1 to Higashiura et al., "Multilayer Insulated Wire and Transformer Using the Same," discloses a multilayer insulated wire having two or more extrusion-coating insulating layers provided on a conductor directly or via some other layer, or provided on the outside of a multicore wire composed of conductor cores or insulated cores that are collected together.

Sincerely,

A handwritten signature in black ink, appearing to be 'SBA', written over the printed name.

Stephen B. Ackerman,
Reg. No. 37761

Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION...

(Use several sheets if necessary)

Docket Number (Optional)

INT- 03-002

Application Number

10/782,364

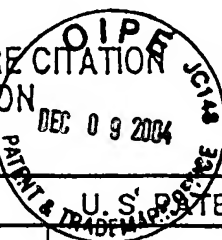
Applicant:

Thomas Aisenbren

Filing Date

02/19/04

Group Art Unit



U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
JP 0	5276752	10/22/93	Japan	H02m	7/04		
JP 200	0169641	6/29/00	Japan	C08L	23/08		
EP 0 944 099 A1		9/22/99	European Patent App.	H01B	7/02		
EP	0117700	9/5/84	European Patent App.	H01B	1/22		

OTHER DOCUMENTS (Including Author, Title, Date, Portion or Pages, Etc.)

[illegible]

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.